Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 05 Dec 2022 until 23:59 on Tuesday 06 Dec 2022

Forecast Issued on Sunday 04 Dec 2022 at 08:53

Confidence: High for easterly flow turning northerly and becoming colder from Tuesday, but lower confidence for details.

Headline for Monday 05 Dec 2022: Mostly cloudy with showers, these wintry on the tops, but drier and somewhat brighter through the afternoon.

Mountain weather hazards on Monday 05 Dec 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Light snow	Light snow	Light snow	Cloudy	Partly cloudy (night)	Cloudy
Precipitation probability							
10%	20%	30%	50%	20%	10%	10%	<05%

Forecast for Monday 05 Dec 2022

Weather: Mostly cloudy, but a few clear spells in the west overnight and some brighter interludes during the day, but more especially in the afternoon, though mainly in the southwest. Some showers, these wintry above 600m and perhaps rather frequent through the morning but fewer showers in the afternoon with some sunny spells breaking through. Some clear spells in the evening but rather cloudy with still some wintry showers on the tops.

Chance of cloud-free hill tops above 800m: 30% in morning, 60% in afternoon

Low Cloud and visibility: Good visibility, but moderate or poor in showers, though very poor in snow showers and within cloud with areas of cloud above 600 or 700m, though more broken in the afternoon, however bases down to 500m in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 05 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/44 E	31/39 E	31/40 E	30/39 E	25/34 E	24/31 E	24/32 E	22/31 E	18/26 E
600	19/30 E	17/27 E	18/28 E	18/28 E	17/25 E	14/22 E	15/23 E	14/23 E	12/20 E
300	13/24 E	10/21 E	10/21 E	12/22 E	12/20 E	10/18 E	9/18 E	10/19 E	8/17 E
Valley	13/24 E	11/22 E	10/21 E	12/23 E	12/21 E	10/19 E	10/19 E	10/19 E	8/16 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-10	-1/-9	-1/-9	-0/-8	-1/-8	-1/-8	-1/-9	-1/-9	-2/-8
600	1/-6	1/-4	1/-4	2/-4	2/-4	2/-4	1/-4	1/-4	1/-4
300	3/-1	3/-0	4/0	4/-0	4/1	4/1	4/0	3/-0	3/-0
Valley	4/0	5/1	5/2	5/2	6/2	6/2	5/2	5/1	4/1
Freezing Level*	700m	800m	800m	800m	800m	800m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cold and quite windy on the summits with a significant chill effect.

Forecast for Tuesday 06 Dec 2022

Weather: Some clear spells overnight with a frost developing. Then a rather cold, but bright day, with some winter sunshine, though some showers around, especially over the north and east, these wintry above 300 or 400m, though most will be light. A significant chill effect at height.

Maximum wind: Northeast 15mph, but 30-35 gust 45mph at height in showers

Chance of cloud-free hill tops above 800m: 60%.

Low Cloud and visibility: Good visibility but moderate in rain showers and very poor in snow showers and within cloud with occasional bases down to 700m, but perhaps broken 450m in showers.

Temperature: **Valleys:** Zero C rising to plus 5 C
At 800m: Minus 1 C
Freezing level: 500m

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 0853 on Sun 04 Dec 2022

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